EXPRESS MAIL LABEL NO.: EV980042562US DATE: April 19, 2007

TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER VALEA 3.3-030			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known, see 37 CFR 1.5)			
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	10/584,687 PRIORITY DATE CLAIMED			
PCT/SE2004/001898	16 December 2004	31 December 2003			
TITLE OF INVENTION A METHOD FOR REDUCING NOISE OF	OF A HIGH POWER COMBUSTION	N ENGINE			
APPLICANT(S) FOR DO/EO/US Claes-Göran Johansson and Mats Åbor	m				
		(US) the following items and other information:			
1. This is a FIRST submission of item	ns concerning a submission under 35 U.	S.C. 371.			
2. X This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. This is an express request to begin include items (5), (6), (9) and (21) i	n national examination procedures (35 Lindicated below.	J.S.C. 371(f)). The submission must			
4. The US has been elected (Article 3	31).				
5. A copy of the International Applicat	tion as filed (35 U.S.C. 371 (c)(2))				
a. is attached hereto (required only if not communicated by the International Bureau).					
b. has been communicated by the International Bureau.					
c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. An English language translation of	the International Application as filed (3	5 U.S.C. 371(c)(2)).			
a. is attached hereto.					
b. has been previously submitted	under 35 U.S.C. 154(d)(4).				
7. Amendments to the claims of the Ir	nternational Application under PCT Artic	cle 19 (35 U.S.C. 371(c)(3))			
a. are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendments has NOT expired.					
d. have not been made and will not be made.					
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (Executed)					
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below concern docur	ment(s) or information included:				
11. x An Information Disclosure Staten	ment under 37 CFR 1.97 and 1.98. w/	SB-08, 7 references (2 enclosed)			
12. An assignment document for recor	rding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.			
13. A preliminary amendment.					
14. An Application Data Sheet under	An Application Data Sheet under 37 CFR 1.76.				
15. A substitute specification.					
16. A power of attorney and/or change	e of address letter.				
17. A computer-readable form of the	sequence listing in accordance with P	CT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.			
18. A second copy of the published In	nternational Application under 35 U.S.	C. 154(d)(4).			
19. A second copy of the English lang	guage translation of the international a	pplication under 35 U.S.C. 154(d)(4).			
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PTO-1390 (Rev. 09-2006) Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER 10/584.687 PCT/SE2004/001898 **VALEA 3.3-030** Copy of Notification Of Missing Requirements Under 35 U.S.C. 371 In The United Other items or information: States Designated/Elected office (DO/EO/US), Return Receipt Postcard The following fees have been submitted **CALCULATIONS PTO USEONLY** Basic national fee (37 CFR 1.492(a)) ...... \$300 21. \$ 22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)...... \$ All other situations Search fee (37 CFR 1.492(b)) \$ All other situations. TOTAL OF 21, 22 and 23 = \$ 0.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or fraction **Total Sheets** Extra Sheets RATE thereof (round up to a whole number) x \$250.00 \$ - 100 = /50 = Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). \$ 130.00 NUMBER FILED NUMBER EXTRA CLAIMS RATE Total claims - 20 = 0 50.00 0.00 Independent claims - 3 = 0 x 200.00 0.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) **TOTAL OF ABOVE CALCULATIONS =** 130.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. SUBTOTAL = \$ 130.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 130.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$ \$ \$ 130.00 TOTAL FEES ENCLOSED = Amount to be \$ refunded: Amount to be

PTO-1390 (Rev. 09-2006)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		<del>man water</del>			
	a. A check in the amount of \$ to cover the abov	e fees is enclosed			
•	b. x Please charge my Deposit Account No. 12-1095 in the amount of \$ 130.00 to cover the above fees.				
	A duplicate copy of this sheet is enclosed.  C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit				
	Account No A duplicate copy of this sheet is enclosed.				
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038				
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.				
	OSNID ALL CORRESPONDENCE TO				
	SEND ALL CORRESPONDENCE TO:	SIGNATURE			
		Michael T. Hogge			
		Michael T. Hages  NAME			
	CUSTOMER NUMBER: 000530				
		57,110  REGISTRATION NUMBER			
04/23/2007 MKAY  AGH 00000051 121095 10584687					
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## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vuginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/584,687

Claes-Goran Johansson

VALEA 3.3-030

INTERNATIONAL APPLICATION NO.

PCT/SE04/01898

530 LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST

Sr K

I.A. FILING DATE PRIORITY DATE 12/31/2003 12/16/2004

**CONFIRMATION NO. 7362** 

371 FORMALITIES LETTER

\*OC000000023243459\*

Date Mailed: 04/04/2007

WESTFIELD, NJ 07090

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 06/27/2006
- Copy of the International Search Report filed on 06/27/2006
- U.S. Basic National Fees filed on 06/27/2006
- Priority Documents filed on 06/27/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

LDLK &M

Total additional fees required for this application is \$130 for a Large Entity:

APR 09 2007

\$130 Surcharge.

RECEIVED

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/584,687	PCT/SE04/01898	VALEA 3.3-030

FORM PCT/DO/EO/905 (371 Formalities Notice)